ATTORNEY'S DOCKET NUMBER

FORM PTO-1 (Modified) (REV. 7-2005) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

59380-050 (MCMK-004)

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

/588<u>098</u>

**CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. 21 January 2004 PCT/US05/01856 21 January 2005 TITLE OF INVENTION APPARATUS AND METHOD FOR MANUFACTURING PRE-FORMATTED LINEAR OPTICAL DATA STORAGE MEDIUM APPLICANT(S) FOR DO/EO/US W. Dennis Slafer Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371. 2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31).  $\sqcup$ A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. 📙 are attached hereto (required only if not communicated by the International Bureau). b. 🔲 have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. □ have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. A FIRST preliminary amendment.  $\sqcup$ 16. A SECOND or SUBSEQUENT preliminary amendment. **17**. A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).  $\boxtimes$ 22. Express Mail Label No. EV 635701098 US

## IAPS Rec'd PCT/PTO 28 JUL 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICA	See No See	37 CFR 1.5)	INTERNATIONAL	PCT/US05/01856			59380-050 (MCMK-004)		
	17588°C	198	PCT/US						
23. Other ite	ms or information:								
= -	7(b)	ternational A	Application For Patent	Designa	ting the U.S. Ab	oandoned Un	intentionall	y Under 37	
	g fees have been s					CALCUL	ATIONS	PTO USE	
<u> </u>			• • • • • • • • • • • • • • • • • • • •		\$300	\$	\$300.00		
If the written opin	ation fee (37 CFR ion prepared by IS VUS indicates all o	\$	\$200.00						
If the written opin by IPEA/US Search fee (37 C as an Intern International Sea previously of	fee (37 CFR 1.492) ionof the ISA/US of indicates all clair FR 1.445(a)(2)) had attended to the communicated to the s	\$ \$100.00							
TOTAL	_ OF 24, 25 and	26 =				\$	\$600.00		
Additional fe sequence lis listing in an e The fee is \$2	e for specification ting in compliance electronic medium 250 for each additional extra Sheets								
		fraction the	Number of each additional 50 or RATE raction thereof (round <b>up</b> to a whole						
- 100 =	0 /50 =		0	×	\$250.00	\$	\$0.00		
Surcharge of \$13 declaration after t	0.00 for fumishing he date of comme	any of the s	earch fee, examination the national stage (37	n fee, o CFR 1.	the oath or	\$			
CLAIMS	NUMBER F		NUMBER EXTRA	T	RATE	-			
Total claims	20	- 20 =	0	х	\$25.00	\$	\$0.00		
ndependent clain	ns 2	- 3=	0	х	\$100.00	\$	\$0.00		
MULTIPLE DEPE	NDENT CLAIMS	\$360.00	\$	\$0.00					
		LATIONS =	\$	\$600.00					
Applicant cla 1/2.	ims small entity st	\$ \$300.00							
		\$ \$300.00							
Processing fee of the earliest claime	\$130.00 for furnised priority date (37	nonths from	\$ \$0.00						
TOTAL NATIONAL FEE =							\$ \$300.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							\$ \$0.00		
TOTAL FEES ENCLOSED =						\$ \$300.00			
	-					Amount t	o be	\$	
						Amount t	o be	\$	

TO 1588098

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a.		A check in the amount of \$	to cover th	e above fees is enclose						
b.	×	Please charge my Deposit Account No.  A duplicate copy of this sheet is enclosed.	50-1133	in the amount of \$	\$300.00	to cover the above fees.				
C.	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1133 . A duplicate copy of this sheet is enclosed.									
d.	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND ALL CORRESPONDENCE TO:										
Tot	у Н	I. Kusmer, P.C.		SIGNATUI	RE					
McDermott Will & Emery LLP					G. Matthew McCloskey					
28 State Street Boston, MA 02109				NAME	NAME					
(617) 535-4000 (tel)					47,025					
(617) 535-3800 (fax)					REGISTRATION NUMBER					
				26	B July 7	2006				
				DATE						